PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference FOR FURTHER ACTIO		See item 4 below		
International application No. PCT/US2005/007227 International filing date (day/month/year) Priority date (day/month/year) O5 March 2004 (05.03.2004)				
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237				
Applicant BAYER HEALTHCARE LLC				

1. This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a). 2. This REPORT consists of a total of 4 sheets, including this cover sheet. In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead. 3. This report contains indications relating to the following items: Box No. I Basis of the report							
In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter 1) instead. 3. This report contains indications relating to the following items: Box No. I Basis of the report	1.						
3. This report contains indications relating to the following items: Box No. I Basis of the report	2.	This REPORT consists of a total of 4 sheets, including this cover sheet.					
Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis.2). Date of issuance of this report 05 September 2006 (05.09.2006) The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Authorized officer Yolaine Cussac							
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34, chemin des Colombettes 1211 Geneva 20, Switzerland Yolaine Cussac		•					
Facsimile No. +41 22 338 82 70	34, chemin des Colombettes		lombettes				
Form PCT/IR/373 (January 2004)		Facsimile No. +41 22 338 82 70 e-mail: pt11@wipo.int					

PATENT COOPERATION TREATY

From the INTERNATION	ONAL SEARCH	ING AUTH	ORITY		REC'D 13 JUN 2005	
TO: RICHARD L. SAMPSON SAMPSON & ASSOCIATES, P.C. 50 CONGRESS STREET STE 519 BOSTON, MA 02109			WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY			
					(PCT Rule 43bis.1)	
				Date of mailing (day/month/year)	10 JUN 2005	
Applicant's	or agent's file re	ference		FOR FURTHER	ACTION See paragraph 2 below	
17052/1098	.008PCT		·			
	l application No		International filing date (d	ay/month/year)	Priority date (day/month/year)	
PCT/US05/	07227		03 March 2005 (03.03.20	05)	05 March 2004 (05.03.2004)	
Internations	l Patent Classifi	cation (IPC)	or both national classification	n and IPC		
	6K 9/00; G01N	21/86 and U	S Cl.: 382/100, 128; 250/55	9.4, 559.02		
Applicant			•			
BAYER H	EALTHCARE L	rc				
1. This o	pinion contains in	idications re	lating to the following items	:		
	Box No. I	Basis of th	e opinion		·	
	Box No. II	Priority				
	Box No. III	b. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
	Box No. IV	Lack of un	ity of invention			
	Box No. V	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
	Box No. VI	Certain documents cited				
	Box No. VII	Certain defects in the international application				
	Box No. VIII	Certain ob	servations on the internation	al application		
्राह्याष्ट्र'	THER ACTIO	N				
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.						
If this opinion is, as provided above, considered to be a written opinion of the IPBA, the applicant is invited to submit to the IPBA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220.						
3. For further details, see notes to Form PCT/ISA/220.						
Name and mailing address of the ISA/ US			US	Authorized offic	er O	
Mail Stop PCT, Attn: ISA/US				Bhavesh Mehta	(571) 272-2900	
Commissioner for Patents P.O. Box 1450				The state of the		
Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230				Telephone No.	(5/1) 272-2900	

Form PCT/ISA/237 (cover sheet) (January 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.	
PCT/US05/07227	

Box No. I Basis of this opinion					
 With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 					
This opinion has been established on the basis of a translation from the original language into the following language which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).					
With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:					
a. type of material					
a sequence listing					
table(s) related to the sequence listing					
b. format of material					
in written format					
in computer readable form					
c. time of filing/furnishing					
contained in international application as filed.					
filed together with the international application in computer readable form.					
furnished subsequently to this Authority for the purposes of search.					
3. In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.					
. Additional comments:					
\cdot					

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US05/07227

applicability; citations and explanations supporting such statement					
1. Statement	-				
Novelty (N)	Claims	1-38	YES		
	Claims	NONE	NO		
Inventive step (IS)	Claims	1-38	YES		
	Claims	NONE	NO		
Industrial applicability (IA)	Claims	: 1-38	YES		
-	Claims	NONE	NO		

2. Citations and explanations:

Claims 1-38 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest the feature of a micro-array of imagers disposed within said body, in which each imager is disposed in fixed superposition with a respective one of the indexed test areas, capturing image of said test areas as recited in independent claims 1, 27 and 28. Claims 2-26 are dependent upon Claim 1. Claims 29-38 are dependent upon Claim 28.